

Pilot/User


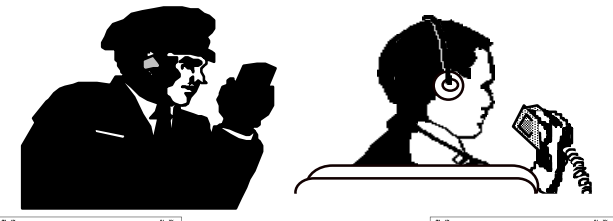
 <p style="text-align: center;">Data Link Services</p>	 <p style="text-align: center;">Voice Services</p>
<p><u>Departure:</u></p> <ul style="list-style-type: none"> •ATIS (broadcast both voice and data) •Pre-Departure Clearance •Push-Back •Taxi Instructions •Surface Traffic Advisories (ASTA Surface Traffic Depiction) •Hold/Penalty Box and General Traffic Management Restrictions •Surface Winds/Altimeter/Squawk Code •Surface Weather-wind shear; RVR; ASOS/AWOS; etc. •Traffic Advisories •PIREPs •Frequency Change/Transfer of Control <p><u>Arrival:</u></p> <ul style="list-style-type: none"> •Initial Contact (Local Control) •Altimeter Setting & Winds •ATIS (broadcast both voice and data) •Wake Vortices •Wind Shear Advisories/Alerts (ITWS products) •Traffic Advisories •PIREPs •RVR and RWY landing restrictions (pavement conditions) •Taxi Instructions •ASTA Surface Traffic Depiction 	<p><u>Departure</u></p> <ul style="list-style-type: none"> •Take-Off Clearance and Clearance Limits (primarily voice) •Traffic Alerts (primarily voice) •Heading & Altitude Changes (primarily voice) <p><u>Arrival:</u></p> <ul style="list-style-type: none"> •Traffic Alerts (primarily voice) •Initial Landing Clearance •Final Landing Clearance (primarily voice) •Transfer of Control to Ground (primarily voice) <ul style="list-style-type: none"> • All Emergency Communications • Back-Up for Data Link Communications • All Communications for Non-Data Link-Equipped Aircraft

Figure 5-22. Pilot Tower/Airport Surface Communications Services